## DT15 Rec'd PCT/PTO 13 JAN 2005

PTC-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO LIT KNOWN, See 37 CER 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER			
10/521 097 PCT/GB2003/003436			14923.0024					
21. The followi	ng fees are submitted:		Applicant use	Office use only				
X a) Basic na	ational fee	••••••		\$300.00	\$300.00			
b) Examin.	ation fee	\$200.00						
x c) Search f	ee	\$500.00						
	TOTAL OF ABOVE CAI	\$1000.00						
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)						
85 - 100 =	/50 =			× \$250.00	\$			
	30.00 for furnishing the or date (37 CFR 1.492(e)).	e earliest	\$ 130.00					
CLAIMS	NUMBER FII	LED	NUMBER EXTRA	RATE	\$	J		
Total claims	55	- 20 =	35 ×	\$50.00	\$ 1750.00			
Independent dai	ms 3	- 3 =	0 x	\$200.00	\$			
MULTIPLE DEP	ENDENT CLAIM(S) (if ap	plicable)	+	\$360.00	\$ 360.00			
			TOTAL OF ABOVE CALC	CULATIONS =	\$3240.00			
Applicant c	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced  \$ by 1/4.							
	SUBTOTAL = \$3240.00							
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							
		\$						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
		ENCLOSED =	\$3240.00					
Amount to be refunded:						\$		
Amount to be charged						\$		
a. X A chec	a. X A check in the amount of \$3240.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.19-4293. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
	Steptoe & Johnson LLP			menso				
Box PTO			SIGNATURE					
	1330 Connecticut Avenue NW							
	Washington, DC 20036  Harold NAME			Harold NAME	n. FOX			
				41,498				
					ON NUMBER			

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 14923.0024

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
INTERNA PCT	TIONAL APPLICATION NO. /GB2003/003436	INTERNATIONAL FILING DATE 6 August 2003	PRIORITY DATE CLAIMED 6 August 2002				
TITLE OF	TITLE OF INVENTION COMPOSITION						
	APPLICANT(S) FOR DO/EO/US Schlothauer et al.						
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. XX							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
з. 👿	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. XX	The US has been elected (Article 31).						
5. XX	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. XX is attached hereto (required only if not communicated by the International Bureau).						
	b. XX has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
	b. has been previously submit	ted under 35 U.S.C. 154(d)(4).					
7. XX	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
٦	c. XX have not been made; however, the time limit for making such amendments has NOT expired.						
à	d. have not been made and will not be made.						
8	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E	Examination Report under PCT				
Items	Items 11 to 20 below concern document(s) or information included:						
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15. $\square$	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. 📙	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. XX	Other items or information: SEE	ATTACHED LIST					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## Transmittal Form Continuation Sheet

## 20. Other items or information:

PCT Publication
Information Disclosure Statement with Form 1449 and references cited
International Search Report
UK Search Report
PCT Request Form
PCT Written Opinion
PCT Chapter II Demand
Deposit Receipts Nos. DSM 15792, 15793 and 15794